



## PROGRAMME:

### Thursday, 3<sup>rd</sup> of December

10:00 – 10:15

*Conference opening*

Ina Miloglav – organizer, Department of Archaeology

Domagoj Tončinić – Head of the Department of Archaeology

Jacqueline Balen – president of Croatian Archaeological Society

*Keynote lectures:*

*Chair: Ina Miloglav*

10:20 -10:50

Sarah McClure

Exploring stable isotope analysis in archaeology: a case from Neolithic Dalmatia

10:55-11:25

Daniel Alberio Santacreu

Ethnoarchaeometry in action: New strategies to old challenges

### 11:30-11:45 Break

*Chair: Rajna Šošić Klindžić*

11:45 – 12:00

Tena Karavidović, Dinko Tresić Pavičić & Tajana Sekelj Ivančan

Methods of documenting iron production waste finds: the role of digital photogrammetry

12:05-12:20

Rory Becker, Ivor Janković, James Ahern, Darko Komšo & Ivor Karavanić

Modeling Sediment Depth through High Resolution Earth Resistance Tomography

12:25-12:40

Toni Ljubić

Optical Character Recognition (OCR) and Artificial Intelligence in Digital Epigraphy



12:45-13:00

Manuel Reimann

Information Systems for Documenting Archaeological Excavations

**13:05-13:50 Break**

*Chair: Staša Babić*

13:50-14:05

Rajna Šošić Klindžić

That's not the shape of my site

14:10-14:25

Predrag Novaković

Reflections on empathy as a method in archaeology

14:30-14:45

Boris Kavur & Martina Blečić Kavur

To everything there is a season and a time to every purpose...

**14:50-15:05 Break**

*Chair: Jacqueline Balen*

15:05-15:20

Boris Kavur

Being (almost) a Neanderthal

15:25-15:40

Mykhailo Klymovych

Few experiments of log-boats making based on archeological artifacts founded on the land of southwestern Rus' 10th – 13th century

15:45-16:00

Goran Tomac

Animal exploitation in the Đakovo area during Neolithic

16:05-16:20

Andreja Sironić, Jadranka Barešić, Damir Borković, Anita Rajtarić & Ines Krajcar Bronić

Radiocarbon dating of textile in the Zagreb Radiocarbon Laboratory



## **Friday, 4<sup>th</sup> of December**

*Chair: Jasna Vuković*

10:00-10:15

Maja Miše

The post-depositional alteration and contaminations in amphorae from shipwrecks

10:20-10:35

Sergios Menelaou, Fotis Georgiadis, Stella Katsarou, Anastasios Siros & Andreas Darlas  
New Light on Prehistoric Aegean Cave Use and Pottery Production: Preliminary Petrographic Results and Provenance of a Ceramic Assemblage from Samos Island, Greece

10:40-10:55

Kristina Heath, Maja Miše, Patrick S. Quinn

Provenance and Technology of Kitchenware from a Roman Roadside Station at Žuta Lokva, Croatia

11:00-11:15

Courtney Allardice, Patrick S. Quinn & Maja Miše

Provenance and Technology of Large Storage Jars from the Iron Age settlement Nadin, Croatia

### **11:20-11:35 Break**

*Chair: Andreja Kudelić*

11:35-11:50

Michela Spataro, Tihomila Težak-Gregl & Marcel Burić

Pottery technology and the Korenovo enigma

11:55-12.10

Esmeralda Agolli

Innovation and Technology: An Attempt to Measure the Rate of Transformation in the Late Prehistoric Pottery from Albania

12:15-12:30

Petra Nikšić

Volume density and spatial analysis of a Late Antique settlement - preliminary results



**12:35-13:00 Break**

*Chair: Domagoj Tončinić*

13:00-13:15

Katarina Šprem & Uroš Barudžija

I yabba-dabba do! Limitations of petrographic analysis in determining the stone raw material sources

13:20-13:35

Branko Mušič, Matija Črešnar, Bryan Hanks, Barbara Horn & Petra Basar

Identification of Early Iron Age iron-smelting complexes on the territory of Dolenjska region in Slovenia on the basis of geophysical and geochemical research. The case study of Cvinger near Dolenjske Toplice hillfort

13:40-13:55

Martin Hristov & Svetla Tsaneva

Technological observations on an EBA gold dagger from Dubene, South Bulgaria

**14:00-14:10 Break**

*Chair: Jacqueline Balen*

14:10-14:25

Ivor Karavanić, Ines Krajcar Bronić, Slobodan Miko, Rory Becker, Nikola Vukosavljević, Natalija Čondić, Marko Banda & Fred H. Smith

Last Neandertals at the Crossroads of Central Europe and the Mediterranean: Project presentation

14:30-14:45

Domagoj Tončinić, Mirjana Sanader, Joško Zaninović, Ina Miloglav, Miroslav Vuković, Vinka Matijević, Mirna Vukov & Domagoj Bužanić

Choosing the right spot. ALS and field survey in the AdriaRom project

14:50-15:05

Staša Babić, Predrag Novaković, Rajna Šošić Klindžić & Jasna Vuković

The HERISTEM (STEM In Heritage Sciences) Project: The First Year of Experience

**15:15**

**Closing**